



This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the GL Type Approval System.

Certificate No.

47 924 - 03 HH

Company

DK Tech. Corporation

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Gimhae-City, Gyeongnam 621-842, REPUBLIC OF KOREA

Product Description

PIPE UNION

Type

BITE TYPE TUBE FITTING

Environmental Category

None

Technical Data /

Material:

Brass

250

Range of Application

Temperature range:

- 55 [°C] to + 175 [°C]

PTFE

Elastomer seals:

NBR - 40 to +100 - 20 to +175

Temperature range [°C]:

4 to 5 6 to 22 - 55 to +175

Pipe O.D. [mm]:

25

Nom. Press. PN [bar]:

210

170

The pressure reduction for the specified temperature has to be observed.

LIMITATIONS:

The Bite Type tube fittings made of brass may be used in piping systems where pressure pulsation is not expected. Pipe unions with elastomer seals are not approved within machinery spaces for the use in fuel-, lubricating-, hydraulic oil, sea water and bilge piping systems. Threaded bulkhead pipe unions are not approved through watertight bulkheads.

Test Standard

VI-7-8 Test Requirements for Components and Systems of Mechanical Engineering

and Offshore Technology

Documents

Test reports of tests, Catalogue No. 02-2

Remarks

The selection of the pipe unions and the installation has to be in accordance with

the instructions of the manufacturer.

2019-03-06 Valid until

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File No.

II.C.05

Hamburg, 2014-03-13

Type Approval Symbol

Germanischer Lloyd

Olaf Drews

Christian Kaemmer

This certificate is issued on the basis of "Guidelines for the Performance of Type Approvals Part 1, Procedure".